

**PART B - FEE(S) TRANSMITTAL**

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**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
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**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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021125 7590 02/21/2006

NUTTER MCCLENNEN & FISH LLP  
 WORLD TRADE CENTER WEST  
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 BOSTON, MA 02210-2604

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571)273-2885, on the date indicated below.

Thomas J. Engellenner	(Depositor's name)
<i>[Signature]</i>	(Signature)
May 17, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/624,959	07/22/2003	Karen K. Gleason	101328-180	6293

TITLE OF INVENTION: POROUS MATERIAL FORMATION BY CHEMICAL VAPOR DEPOSITION ONTO COLLOIDAL CRYSTAL TEMPLATES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$0	\$0	\$0	05/22/2006
EXAMINER	ART UNIT		CLASS-SUBCLASS		
ZEMEL, IRINA SOPJIA	1711		521-077000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

- 1 Thomas J. Engellenner  
 2 Deborah A. Miller  
 3 Nutter McClellen & Fish LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Massachusetts Institute of Technology

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Cambridge, Massachusetts

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

- Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

- A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number *141449* (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature \_\_\_\_\_

Date May 17, 2006

Typed or printed name Thomas J. Engellenner

Registration No. 28,711

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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# Nutter



May 17, 2006

Thomas J. Engellenner  
Direct Line: 617-439-2948  
Fax: 617-310-9948  
E-mail: tengellenner@nutter.com

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: U.S. Patent Application Serial No. 10/624,959, , Filed July 22, 2003  
*"Porous Material Formation by Chemical Vapor Deposition Onto Colloidal Crystal Templates"* by Karen K. Gleason, et al.  
Examiner: Irina Sopjia Zemel, Group Art Unit: 1711  
**Confirmation No. 6293**  
Attorney Docket No. 101328-180

Dear Sir or Madam:

I enclose herewith for filing in the above-identified application the following:

1. Issue Fee Transmittal Form (PTOL-85) (with attached Certificate of Mailing); and
2. Acknowledgment postcard.

Please note that Applicant previously paid the Issue Fee of \$700.00, together with the Publication Fee of \$300.00 on December 29, 2004 in accordance with the Notice of Allowance issued on November 22, 2004. The application was then withdrawn from issue on April 4, 2005 due to reopening of prosecution.

The case has now been allowed pursuant to the Notice of Allowance mailed on February 21, 2006. As stated above, the total Issue and Publication Fees of \$1,000.00 were paid on December 29, 2004. Accordingly, no fees are due at this time as indicated on the attached Issue Fee Transmittal Form. Should any additional fees be due, please charge our Deposit Account No. 141449.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date set forth below.

May 17, 2006

Date

By

Thomas J. Engellenner, Reg. No. 28,711

TJE:mrr/Enclosures

Respectfully submitted,

NUTTER MCCLENNEN & FISH LLP

Thomas J. Engellenner  
Reg. No. 28,711

Nutter McClellan & Fish LLP ■ Attorneys at Law